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S1	8	((("6760531") or ("5059748") or ("6661961") or ("5308923") or ("5777268") or ("6009224") or ("6275640") or ("5511144")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/19 17:05
S2	3	((("6424781") or ("6535682") or ("6556763")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 09:29
S3	7	((("6044193") or ("4995688") or ("6208796") or ("2001001270") or ("5241617") or ("5024498") or ("4776662") or ("4792203")).PN.	US-PGPUB; USPAT	OR	OFF	2005/04/20 09:33
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S5	2025	385/134-135.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 09:43
S6	243	S5 and spool	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/20 09:43
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S34	0	("2004/0037533").URPN.	USPAT	OR	ON	2005/04/20 11:23
S35	3	("6711339").URPN.	USPAT	OR	ON	2005/04/20 11:23
S36	0	("6760531").URPN.	USPAT	OR	ON	2005/04/20 11:23
S37	0	("2004/0146266").URPN.	USPAT	OR	ON	2005/04/20 11:24
S38	0	("6796437").URPN.	USPAT	OR	ON	2005/04/20 11:24
S39	0	("2005/0002633").URPN.	USPAT	OR	ON	2005/04/20 11:24
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S48	2	S47 and (cool\$3 or (heat with sink))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:05
S49	1922	optical and (double adj wall\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:06
S50	6	(optical with cabinet) and (double adj wall\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:07
S51	349	(optical with (fiber or fibre or cable)) and (double adj wall\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:12
S52	14662	(cool\$3) and (double adj wall\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:12
S53	152	(optical with (fiber or fibre or cable)) and (cool\$3) and (double adj wall\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/21 12:12



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### FIBER OPTIC PUMPING WITH CAPSTAN CAPABILITY PUMPING IN HIGH PRESSURE OR DEEP WELLS

02-Mar-2005

IPCOM000085277D

English

Fiber optic "cable" can be pumped into small tubing such as cor either previously installed in a well or in preparation for installa This cable can be used for several things including DTS (Distrib Temperature Sensing). Often ...

Result # 2 Relevance: ○○○○○○



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### Electromechanical lag angle detector

12-Sep-2000

IPCOM000000322D

English

An electromechanical lag angle detector device in which the lag that is being wound on a bobbin is sensed by an electromechan detector which causes an output signal to be produced which is the variation from the preset lag angle ...

Result # 3 Relevance: ○○○○○○



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### Parallel Optical Fiber Cable for Optical Transceiver between Groups of Fibers within the Cable

31-Mar-2005

IPCOM000117268D

English

Disclosed is a method which applies to full duplex parallel optica more than one optical channel in each direction. This invention problem of having to use two separate parallel fiber cables to r duplex connection when using optical buses by ...

Result # 4 Relevance: ○○○○○○



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### Infrared Methodology for Bringing CPE Baseband S Buildings Without Drilling Holes

01-Mar-2001

IPCOM000004628D

English

Infrared Methodology for Bringing CPE Baseband Signal Into Bu Drilling Holes

Result # 5 Relevance: ○○○○○○



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### Optical Connection for LSI Electrical Circuits

01-Mar-2005

IPCOM000083757D

English

Integration of light emission and photodetection circuit structur scale integrated (LSI) circuits (chips, modules, etc.) provides a achieving high density of input/output connections. It permits r discrete copper wiring with optical ...

Result # 6 Relevance: ○○○○○○



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### Assigned Numbers (RFC1700)

12-Sep-2000

IPCOM000002539D

English

The files in this directory document the currently assigned valu series of numbers used in network protocol implementations.

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Result # 7    Relevance: PREVIEW  
this document**Building the open road: The NREN as test-bed for t  
public network (RFC1259)**

12-Sep-2000

IPCOM000002076D

English

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Alastair D. McAulay and Jian Wang

Proc. SPIE Int. Soc. Opt. Eng. **5435**, 114 (2004)

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### **Dispersion-reduction technique using subcarrier multiplexing**

Paul D. Sargis, Ronald E. Haigh, and Kent G. McCammon

Proc. SPIE Int. Soc. Opt. Eng. **2614**, 244 (1995)

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IEEE CNF IEEE Conference Proceeding

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IEEE STD IEEE Standard

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de Lignie, M.C.; Nagel, H.G.J.; van Deventer, M.O.;  
Lightwave Technology, Journal of  
Volume 12, Issue 8, Aug. 1994 Page(s):1325 - 1329  
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- ☐ 2. **Time evolution of polarization mode dispersion in optical fibers**  
Cameron, J.; Liang Chen; Xiaoyi Bao; Stears, J.;  
Photonics Technology Letters, IEEE  
Volume 10, Issue 9, Sept. 1998 Page(s):1265 - 1267  
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(56 KB) IEEE JNL
- ☐ 3. **A high stability, low noise RF distribution system**  
Frisch, J.; Bernstein, D.; Brown, D.; Cisneros, E.;  
Particle Accelerator Conference, 2001. PAC 2001. Proceedings of the 2001  
Volume 2, 18-22 June 2001 Page(s):816 - 818 vol.2  
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